

Application No.: 09/350401

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

A	1.	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3.	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4.	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5.	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
A	7.	Other: see enclosed communication
Applicant Must Provide:		
区	Αı	n <u>initial</u> or substitute computer readable form (CRF) copy of the "Sequence Listing".
Q		n <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry to the specification.
Þ	ap	statement that the content of the paper and computer readable copies are the same and, where oplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 325(b) or 1.825(d).

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE





Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael O. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstore Michael V. Messinger Judith U. Kim limothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro' Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich\* Lawrence J. Carroll\* George S. Bardmesser Daniel A. Klein\* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller\* LuAnne M. DeSantis John J. Figueroa Ann E. Summerfield Tiera S. Coston\* Aric W. Ledford\* Michael D. Specht Jessica L. Parezo Timothy A. Doyle\* Cynthia M. Bouchez Nicole D. Dretar\* Ted J. Ebersole

Registered Patent Agents « Karen R. Markowicz Nancy J. Leith Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Mary B. Tung Katina Y. Pei Quach Bryan L. Skelton Robert A. Schwartzman teresa A. Colella
Jeffrey S. Lundgren
Victoria S. Rutherford
Fric D. Hayes
Michelle K. Holoubek
Robert H. DeSellms
Simon J. Elliott
Julie A. Heider
Mita Mukerjee
Scott M. Woodhouse
Of Counsel
Evan R. Smith
Marvin C. Guthrie
\*Admitted only in Maryland
Admitted only in Virginia
\*Practice Limited to
Federal Agencies

April 14, 2004

WRITER'S DIRECT NUMBER: (202) 772-8582 INTERNET ADDRESS: PJACKMAN@SKGF.COM

Art Unit 1644

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/350,401; Filed: July 8, 1999

For: Inducing Cellular Immune Responses to Hepatitis B Virus Using

**Peptide and Nucleic Acid Compositions** 

Inventors:

SETTE et al.

Our Ref:

2060.0060008/PAJ/M-M

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment and Submission of Substitute Sequence Listing Under 37 C.F.R. § 1.825(a);
- 2. Copy of the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures;
- 3. 833 pages of a paper copy of the Substitute Sequence Listing;
- 4. A computer readable copy of the Substitute Sequence Listing; and
- 5. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents April 14, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Peter A. Jackman

Attorney for Applicants

Registration No. 45,986

PAJ/M-M:amr 252028.1